



## PERSONNEL QUALIFICATIONS

John M. Nuttmann | Associate III



### EXPERIENCE

Since joining WJE in 2012, John “Jack” Nuttmann has been involved in a wide variety of projects, including construction period services, facade failure investigation and condition assessment, and repair document development for new and historically significant buildings and structures. Mr. Nuttmann has also been actively engaged in field testing for air and water penetration resistance, both in forensic capacity and in the context of new construction, using ASTM and AAMA voluntary guide specifications and test standards.

### REPRESENTATIVE PROJECTS

#### Construction Observation and On-Site Quality Assurance

- Paramount at Watkins Mill - Gaithersburg, MD: Onsite quality assurance, observations during construction, and consulting on the building envelope, including brick masonry, thermoplastic reinforced roofing membrane, and hot fluid-applied asphalt waterproofing
- Spring Hill Station - McLean, VA: Building envelope consulting services during construction, including brick masonry, hot fluid-applied rubberized asphalt roofing, and glazed aluminum window assemblies
- Petworth Residences - Washington, D.C.: Construction and field testing observations of building envelope installation during construction, including vinyl window assemblies, EIFS, and fiber cement siding

#### Facade Assessment and Repair Design

- Elizabeth Condominiums - Chevy Chase, MD: Conceptual design, preparation of repair contract documents, consulting on the building envelope, and observations during repairs
- Hart Senate Office Building - Washington, D.C.: Facade survey and investigation of the marble and limestone facade
- Rayburn House Office Building - Washington, D.C.: Facade survey and investigation of the marble and limestone facade

#### Evaluation and Repair of Historic Buildings and Structures

- Senate Underground Garage and Plaza - Washington, D.C.: Historic investigation and documentation of existing structural and architectural components; development of repair documents
- Wardman Tower - Washington, D.C.: Facade survey and investigation of water infiltration through the historic mass masonry wall; consulting services during remedial work

#### Leakage Investigation

- W Hotel - Washington, D.C.: Water leakage investigation
- Halcyon House - Washington D.C.: Investigation of uncontrolled water penetration at below-grade conditioned spaces

### EDUCATION

- The Georgia Institute of Technology
  - Bachelor of Science, Architecture, 2011

### PRACTICE AREAS

- Construction Observation and On-Site Quality Assurance
- Facade Assessment and Repair Design
- Evaluation and Repair of Historic Buildings and Structures
- Leakage Investigation

### PROFESSIONAL AFFILIATIONS

- American Institute of Architects
- Building Enclosure Council

### CONTACT

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